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ABSTRACT

There has been a long-standing controversy concerning success values in American society. While one position maintains that success values are more or less uniformly distributed throughout the class structure, another position holds that the amount or kind of success to which people aspire shows a consistent and positive relationship to their position in the class structure. A third position states that those who hold that the basic values of society are common to all classes are correct, because the members of the lower class do share these values with other members of society. Similarly, those who hold that the values differ from class to class are also correct, because the members of the lower-class share values unique to themselves in addition to sharing the general values of society with others. The purpose of this paper is to attempt to test the validity of such a synthetic approach. Three types of success values are involved in the present research, educational, occupational, and income aspirations. Questionnaires were administered to 707 male high school students, grades nine through twelve, who were drawn from four different school systems in Western Massachusetts. An effort was made to secure adequate representation of all social classes, major religious groups, curricula (college preparatory vs. terminal), and grade levels. This objective was achieved, except for an under-representation of terminal students. No set of universal, i.e., non-class-differentiated values was found. (Author/JM)

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ARE THEY UNIVERSAL OR CLASS-DIFFERENTIATED? SUCCESS VALUES:

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There has been a long-standing controversy concerning success values in American society. The classic positions in this controversy have been those of Robert Merton (1957a, 1957b) and Herbert Hyman (1953). In Merton's earlier work (1957a) success values were assumed to be more or less uniformly distributed throughout the class structure. Hyman, however, maintained that the amount or kind of success to which people aspire shows a consistent and positive relationship to their position in the class structure. In his words, "To put it simply, the lower-class individual doesn't want as much success as his middle or upper-class counterpart, he knows he couldn't get it even if he wanted to, and doesn't want what might help him get success" (Hyman, 1953:427). 2

Hyman Rodman (1963) reopened the controversy by pointing out that in each of the surveys reanalyzed by Hyman the level of success to which the respondent aspired was measured by means of a <u>single response</u> (1963: 211). Such measurement, he contends, is inadequate since success values are complex, i.e., composed of a number of aspects or components.

Rodman argues for a synthesis of earlier positions. He maintains that both Merton and Hyman are partially correct.

Those who hold that the basic values of society are common to all classes are correct, because the members of the lower-class do share these values with other members of society. Similarly, those who hold that the values differ from class to class are also correct, because the members of the lower-class share values



unique to themselves <u>in addition</u> to sharing the general values of society with others. The theories are both correct, both incomplete and complimentary to one another (1963:210, italics mine).

Rodman offers the concept of 'the lower-class value stretch' (to be referred to simply as 'the value stretch') as a possible means of resolving the controversy (1963:205). Values are seen by Rodman not as a single or fixed point, but rather as encompassing a range (Rodman 1963:211) which is bounded at the top by an ideal or preferred level of value (preference), and at the bottom by what could best be called a minimal level of acceptability (tolerance). For example, a person may prefer that others with whom he becomes friends share his political views or his literary tastes very closely. He may, however, be willing to accept as friends people whose views and tastes differ widely from his own.

The distinction between <u>preference</u> and <u>tolerance</u> is crucial to an understanding of the value stretch. With respect to success, Rodman asserts, there exists a universal, level of <u>preference</u> that is shared throughout the class structure. However, with respect to <u>tolerance</u> he sees a class-differentiated value system. Thus, what differentiates the success values of those at the top of the class structure from those at the bottom is not their ideals but rather that which they consider minimally acceptable (Rodman 1963: 208-209).

If <u>preference</u> is similar for all classes while <u>tolerance</u> varies directly with class, the lower classes will have a <u>wider range</u> of values than either the middle or upper classes. It is this wider range of values



characteristic of the lower classes that Rodman (1963:208-209) calls the value stretch.

In order to understand the process by which the values of the lower classes become stretched it is necessary to introduce a third component of values, i.e., expectation, the level of a given value that an individual actually hopes or plans to attain. It is because the members of the lower classes see limited opportunities for success that they set relatively low levels of expectation. The result is that they come to look with acceptance or even with favor upon what they see themselves as able to achieve (Rodman 1963:209). This means that tolerance is lowered, thereby stretching the value range.

Each of the three basic value components represents a single point along a range of values [as shown in Figure 1]. The <u>value range</u> can be defined as the "distance" between <u>preference</u> and <u>tolerance</u>. Two more variables remain to be defined. The "distance" between <u>preference</u> and <u>expectation</u> (<u>reconciliation gap</u>) indicates the size of the discrepancy between an individual's ideal and his actual plans. If <u>preference</u> is the same for all classes while <u>expectation</u> varies directly with class, it is logical to expect that <u>reconciliation gap</u> will be wider for the lower classes than for those above them.

The "distance" between tolerance and expectation (satisfaction gain) represents the degree that plans exceed the level of minimal acceptability. While Rodman gives no basis for predicting the relative size of satisfaction gain for the respective social classes, he does imply that, if value stretching is taking place, expectation will seldom fall to a level below



that of tolerance which would produce negative values of satisfaction gain.

Figure 1 About Here

Six hypotheses can be derived from the above analysis of the value stretch.

- H, Preference will not vary systematically with social class.
- H₂ Expectation will vary directly with social class.
- H₃ Tolerance will vary directly with social class.
- HA Reconciliation gap will vary inversely with social class.
 - H₅ <u>Value range</u> will vary inversely with social class.
 - H₅ <u>Satisfaction gain</u> will be negative for only a very small proportion of the members of any social class.

The purpose of this paper is to attempt to test the validity of Rodman's synthetic approach to the success values controversy. Three types of success values are involved in the present research, educational, occupational, and income aspirations. Despite the extensive literature on aspirations, there has yet to be a single study in which aspirations are treated in terms of all three of the value components discussed above. In addition, much of the existing evidence is either contradictory or extremely sketchy. 6

Only the findings pertaining to expectation are both fully consistent and extensive. In each of a large number of studies [e.g., Sewell and Shah 1967, 1968a, 1968b; Caro and Pihlblad 1965; Turne 1964; Simpson 1962; Bordua 1960; Holloway and Berreman 1959; Sewell, Haller, and Strauss 1957; Stepehnson 1957; Empey 1956; Berdie 1954] expectation was found to vary directly with social class.



Two recent studies by Han (1969) and Rodman and Voydanoff (1969), unlike earlier ones, are addressed directly to the present controversy. Han (1969:637) concludes that he has found universal or common values with respect to <u>preference</u> and class-differentiated values with respect to <u>expectation</u>, among a sample of high school boys. But this study displays a number of shortcomings. First, nowhere is the relationship between social class and aspirations actually measured directly; conclusions are based on indirect evidence (Han 1969:687). Second, occupational, educational and income aspirations are thrown together to form a composite index. It is therefore impossible to compare the configurations of the three kinds of aspirations. Finally, since there is no attempt to measure <u>tolerance</u>, no test of some of the hypotheses derived from the value stretch can be made from Han's data.

Rodman and Voydanoff (1969) studied a sample of parents of Black youngsters in kindergarten and found a common level of <u>preference</u> and a class-differentiated level of <u>tolerance</u> in these parents' aspirations <u>for their</u> children. The <u>value range</u> was found to be inversely related to social class. Their study employed no measure of <u>expectation</u>. As in Han's study (1969) the findings are in accord with the value stretch hypotheses.

What must be questioned here is Rodman and Voydanoff's approach to the measurement of <u>preference</u>. <u>Preference</u> is ascertained, in the case of educational aspirations for example, by presenting the respondent with a series of levels of attainment ranging from completion of the sixth grade up to the completion of some readuate work, and asking the parents how happy they would be if their child were to stop school after having reached



each of these levels. The highest level to which the respondent gave a positive response was taken as the upper bound of his value range, i.e., preference. As might be expected, very few said they would not be happy with the highest level of attainment (Rodman and Voydanoff 1969:9-10). But this is not a very telling indicator of a person's ideal aspiration. It requires that a person go so far as to reject a high level of attainment, by stating explicitly that he would not be happy with it, in order for the researcher to infer that it is not his ideal. The method used in this study requires the respondent to state positively which of a number of levels of attainment is, in fact, his ideal. This method is discussed below.

SAMPLE AND METHOD

Questionnaires were administered to 707 male high school students in grades nine through twelve who were drawn from four different school systems in western Massachusetts. Since probability sampling was not possible, an effort was made to secure adequate representation of all social classes, major religious groups, curricula (college preparatory versus terminal), and grade levels. This objective was achieved, except for an under-representation of terminal students.

Table 1 About Here

Social class was determined by means of the Hollingshedd Two Factor Index of Social Position (1957). Each of the three basic value components was measured by means of a separate question for occupational, educational,



and income aspirations, making a total of nine questions in all. The questions used for occupational aspirations will serve as examples:

Préference - "If you could acquire the qualifications needed

to work at any job you wanted, what type of job would you

choose?"

Expectation - "What type of job do you think you will actually be working at after you have finished your education?"

Tolerance - "When you have finished your schooling would you be at all willing to work at the occupations listed below?"

This question was followed by a checklist consisting of 28 randomly selected occupations representing all seven status levels of the Hollingshead Index (1957) mentioned above.

Each of those three value components is measured in terms of a set of categories ranked from low to high; six for education, seven for occupation, and nine for income. The size of <u>reconciliation gap</u> is simply the number of categories separating preference from <u>expectation</u>. 11 <u>Value</u> range and <u>satisfaction gain</u> are measured in the same manner using the appropriate pairs of components.

RESULTS

The findings are presented below in the form of cross tabulations showing the degree of association (Gamma) between social class and five of the six aspiration variables. In the case of the sixth variable, satisfaction gain, the absolute size of the percentages is the focus of attention.



H₁ Preference will not vary systematically with social class.

It is in terms of <u>preference</u> that a common level of success values is predicted for all classes. The data shown in Table 2 fail to confirm this hypothesis. For each of the three types of aspirations dealt with in this study there is a moderate to weak positive relationship between social class and <u>preference</u>. 12. These data show only a slight difference in the size of the relationship between class and <u>preference</u>; from one type of aspirations to the next.

Table 2 About Here

H₂ Expectation will vary directly with social class.

Class-differentiated levels of aspiration, defined as expectations, have been found repeatedly in previous studies, and a similar finding emerges here. While there is a good deal of variation in the strength of the association between social class and <u>expectation</u> from one type of aspiration to another, in every case the relationship is clearly present and in the predicted direction.

Table 3 About Here

H₃ Tolerance will vary directly with social class.

As in the case of <u>expectation</u>, a class-differentiated pattern of aspirations is also expected here. If Rodman is correct, the lower levels of expectation found among the lower class respondents will have led these individuals to lower their levels of <u>tolerance</u> as well. (This point will



be explored further under H_6). Our data show that <u>toterance</u> is In fact lower for the lower classes. 13

Table 4 About Here

Ha Reconciliation gap will vary inversely with social class.

Unlike the first three hypotheses, this one deals not with a single value component but rather with the size of the gap or distance between two components for a given individual, the components in this case being preference and expectation. The data (see Table 5) indicate partial confirmation. There is evidence of a rather weak relationship between class and both educational and occupational reconciliation gap. Virtually no relationship was found in the income area.

Table 5 About Here

H₅ <u>Value range</u> will vary inversely with social class.

This hypothesis represents perhaps the most crucial test of the value stretch. Do the members of the lower classes actually have a wider, "stretched" range of values when compared with those higher in the class structure? The data in Table 6 show that they do not. There is virtually no difference in the size of the <u>value range</u> by social class for any of the three types of aspirations studied.

But even though the data fail to confirm this hypothesis, they do lend support to one of Rodman's principal assumptions, namely that values are most accurately described as a <u>range</u> rather than as a single point. 14





H₆ <u>Satisfaction cain</u> will be negative for only a very small proportion of the members of any social class.

This prediction is based on the assumption that relatively low levels of expectation will be accompanied by correspondingly low levels of tolerance, the effect of which would be to have expectation fall inside that range of values that an individual considers to be at least minimally acceptable. On the one hand, the data (see Table 7) support this hypothesis for both educational and occupational aspirations. Only 3.4% and 4.1% respectively fell into the negative category. On the other hand, in the income area fully 16.2% were negative. No explanation for this difference is offered here.

Table 7 About Here

All of the above relationships between class and aspirations were controlled for the respondent's grade level (freshman, sophomore, etc.), curriculum (college preparatory or terminal), religion, size of family, and birth order respectively. None of these factors systematically altered the strength of the zero-order relationships.

DISCUSSIONS AND CONCLUSIONS

This study has been an attempt to determine whether Rodman's concept, 'the value stretch' is useful in resolving the success values controversy. Briefly, Rodman's approach takes the form of a synthesis of the two opposing positions. We expected to find common values in terms of <u>preference</u> and class-differentiated values in terms of both <u>expectation</u> and <u>tolerance</u>. The



findings showed that all three value components are positively related to class to a similar degree. The strength of the relationships ranged from weak to moderate, indicating a considerable amount of overlap in aspirations from class to class. No set of universal, i.e., non-class-differentiated values was found. This lends support to Hyman's position while contradicting the recent findings of Han (1969) and Rodman and Voydanoff (1969).

The findings also failed to confirm Rodman's hypothesis that the members of the lower classes possess a wider range of values than those above them in the class structure. The picture drawn by the data is complex. While there is considerable variability in the size of the <u>value range</u>, it takes the form of <u>intra</u> rather than <u>inter-class</u> variation. Also, as one descends the class ladder, the entire value range moves downward, not just its lower boundary, <u>tolerance</u>, as Rodman maintains. However, Rodman's contention that values are most accurately described as a range rather than a single point is largely borne out.

Finally, the prevalence of negative <u>satisfaction gain</u> appears to be very low, as predicted, especially in terms of educational and occupational aspirations. This would suggest that the lower classes, at least among whites, are reasonably accepting of their relatively lower levels of <u>expectation</u>. But this need not come as a surprise since, in absolute terms, their expectations are fairly high. ¹⁶

Of course, the type of respondents used here places a number of limitations on the extent to which it is possible to generalize from these findings. All of our respondents were male high school students. It is possible that the stretched values which Rodman expects to develop in the



.lower classes may not develop to any appreciable extent within this segment of the population until they have spent some time ou— the world of work (see Carter 1966). Youngsters who are still in school have not yet had to adjust to the job ceiling many of them will surely face.

It is also possible that stretched values develop only in response to the severe deprivation suffered by the very poor, who are not well represented among our respondents, even those in Class V, or by the lower-class members of racial minorities such as Blacks. Studies that could answer these questions do not yet exist.



EGOTHOTES

¹This paper is, in large measure, a revision of a portion of my doctoral dissertation (Della Fave 1971). I wish to thank William J. Wilson, Milton M. Gordon, and Albert Chevan for their many helpful comments.

²In a later work, Merton (1957b:174-175) conceded that Hyman's conclusions on this point were probably correct, though he pointed out that a very large number of persons even in the lowest social class endorsed lofty success values.

3The value stretch itself is a complex concept containing numerous implicit assumptions and propositions, and has received detailed explication elsewhere (Della Fave 1972, 1971).

4This does not mean that the lower-class person necessarily <u>sees</u> himself as deprived or is dissatisfied with the extent of the opportunities that he perceives, only that what he sees <u>is</u> limited when viewed in terms of the full range of opportunities available in the society as a whole.

⁵It was these three types of aspirations that have occupied center stage in this controversy since the early exchange between Merton (1957a) and Hyman (1953). The role of education, occupation, and income as the foundation of our system of stratification has been well explicated (Duncan 1961; Kahl and Davis 1955).

6For example, in two studies of the occupational aspirations of high school students (Empey 1956; Caro and Pihlblad 1965) it was found that preference varied directly with social class. However, Stephenson (1957), in a similar study, found no variation in preference by class. Finally, Holloway and Berreman (1959) found no variation in preference by class in the case of <u>educational</u> aspirations, but a positive relationship with class in the case of <u>occupational</u> aspirations.

Findings with respect to <u>reconciliation</u> gap are also inconsistent: In those few studies in which this variable was measured, Empey (1956) found the size of the gap to be invariant across classes, while both Stephenson (1957) and Caro and Pihlblad (1965) found that it varies inversely with social class.

Data on tolerance come from a single study. Rosen (1959) found that for a sample of male elementary and high school students and their mothers, tolerance varied directly with social class.

7Han found <u>preference</u> to be unaffected by perceptions of limited opportunity while <u>expectation</u> showed an inverse relationship with this variable. He reasoned that those in the lower class were more keenly aware of limitations on opportunity, and, therefore, <u>inferred</u> that social class is not related to preference, but is inversely related to expectation.



8Usable questionnaires were returned by 93% of the students. Excluded from the analysis were 20 non-white respondents (5.2%) whose numbers were too small for separate analysis.

9These include a prestigeous private academy, public schools in a university town and in a medium sized industrial city, and a large urban Catholic high school.

10Strictly speaking, our respondents constitute a <u>population</u> rather than a sample. For this reason no tests of statistical significance are employed in the presentation of the data. For a detailed discussion of the logic behind this decision see Della Fave (1971:63-65).

11This, if preference is a Status II occupation while expectation is at Status III, reconciliation gap = 1. In the case where both preference and expectation are at the same level, reconciliation gap = 0. And in the anomalous case where expectation is at a higher level than preference, reconciliation gap takes on a negative gap.

12These findings are in agreement with those of Empey (1956) and Caro and Pihlblad (1965) and contradict those of Stephenson (1957). They also contradict Holloway and Berreman's (1959) conclusion that there is a common level of preference in educational but not in occupational aspirations.

¹³These findings are substantial agreement with Rosen's (1959) findings on occupational aspirations.

'14This is shown by the fact that the "zero" category in Table 6, which includes individuals whose aspirations can be described in terms of a single point, almost never accounts for more than one quarter of the respondents, and usually represents a good deal less, while the widest category accounts for between one or two thirds of the respondents in the educational and occupational areas.

 ^{15}A possible explanation of this contradiction between our findings and their's is offered above on pages 5-6.

 $^{16}\text{For example}$, in the area of occupation, slightly more than half of the boys in the lowest class (Class V) expect to enter upper-level white collar jobs when they finish school, and more than 35% of the Class V boys expect to <code>finish</code> at least four years of college.

That these aspirations are unrealistically high is undeniable. Nevertheless, they are little different in this respect from those reported in countless other studies. What is difficult to explain is why those students who are most accurate in estimating the educational requirements for and the income likely to be derived from a number of selected occupations are no less lofty in their aspirations than those who are much less accurate in their estimates (data not presented in this paper).



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Figure 1
Components of Values

Hierarch of Values

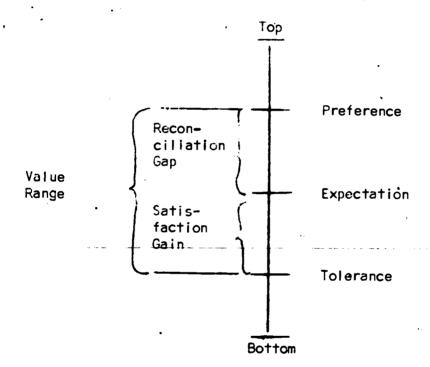




TABLE 1

Distribution of Respondents by Social Class, Religion, Grade Level, and Curriculum

Soc	ial	CI	ass

	<u> </u>	11	111	17	<u>v</u>	No Answer	Total
.f j	(138)	(74)	(129)	(236)	(84)	(46)	(707)
%	. 17.4	10.5	17.7	33.4	11.9	9.1	001

Religion

	Catholic	Protestant	Jewish	Other	None	No Answer	Total
#	(428)	(213)	(16)	(11)	(32)	(7)	(707)
*	60.5	30.1	2.3	1.6	. 4.6	0.9	100

Grade Level

	Freshman	Sophomore	Junior	Senior	No Answer	Total
- #	(101).	(179)	(171)	(195)	(1)	(707)
% .	22.8	25.3	24.2	27.6	0.1	100

Curriculum

	College Prop	General	<u>Other</u>	No Answer	Total
#	(521)	(148)	(18)	(20)	(707)
z	73.7	20.9	2.5	2.8	001



Preference by Social Class

		•	• •,		
••	•	Educational Pref	eren ce Y	= .36	•
- Social	Less than 4 years	4 years	More than	Table 1	
. <u>Class</u>	of college	of college	of college	Total 5	N
Total	20.4%	29.3%	50.2%	100 .	617 .
1 1	7.5	21.8	70.7	. 100	133
/ II .	6.8	34.2	58.9	100	73
· 111	17.2	34.4	48.4	. 100	122
17 .	28.8"	28.5	42.3	100	215
· · · · ·	.37, 8	31.1	31.1	100	74
	•	Occupational	Preference	Υ = .28	
So c ial Class	Upper White Collar	Middle & Lower White Collar	Blue Collar V, VI, VII	Total 5	<u>N</u>
Total	48.4% 22.8%	18.8%	8.5%	100	534 -
1 3 0	71.3 16.5	9.6	2.6	100 4	115 ,
TI TI	50.0 29.7	18.7	1.6	100	64
111	49.5 19.2	21.2	10.1	100	99
17 17	41.3 27.0	20.6	11.1	100	189
<i>r</i> , v	40.3 19.4	25.4	14.9	100	67
-	•	Income Pre	eference	y = .27	.
•	Less	Between Betwe	en		
Social Class	Than \$200/wk.	\$200- 299/wk. 499/v			<u> 8</u> N
Total	18.0%	32.9% 23.	1% 26.0%	100	605
	13.3	24.2 26.6	5 35.9	100	128
rii .	8.7	24.6 30.4	36.2	100	69
ŢĦ.	13.4	31.9 23.5	5 31.1	100	. 119
IV	21.9	39.1 20.5	18.6	100	215
ERÎC V	31.7	39.2	12.2	100	74

Table 3 Expectation by Social Class

	. 5	ducational Exp	ectation '	Y = .51	
Social Class	Less than 4 years of college	4 years . of college	More than 4 years of college	<u>Total %</u>	<u>и</u>
Total	34.5%	41:3%	24.1%	100	617
1	11.3	36.8	51.9	100	.133
11	15.1	52.\J	32. 9	100	73
111	32.8	51 6	15.6	100	122
IV	46.3	3 9.8	13.9	190	216
٧	64.4	26.0	9.6	100	73
	. 00	ccupational Ex	pectation	γ = .33	
Social Class	Upper White Collar	Middle & Low 'White Colla 		Total 5	<u>N</u>
Total	41.4% 25.9%	20.7%	12.0%	.100	483
i	68.0 / 17.5	11.6	3.0	100	103
11	47.2 28.3	22.6	1.9	. 100	53
111	34.8 27.2	26.0	12.0	100	92
IV	32.8 29.9	20.8	16.6	100 ,	174
, · v	26.2 24.6	26.3	22.9	100	61
		Income Expect	ation Y	= .23	
Social Class	Than \$	tween Betw 200- \$30 9/wk. 499/	0- \$500 01		<u> 8 N</u>
Total	43.5% 27	.5% 17.9	\$ 11.0%	100	. 581
ı	35.0 , 24	.8 24.8	15.4	100	117
11	^ 35.4 '21	.5 20.0	23.1	100	65
111	41.2 23	.7 22.8	12.3	100	114
17	48.6 31	.6 12.7	7.1	100	212



53.4

31.5

12.3

100

2.7

212 -

73

Table 4
Tolerance by Social Class

	•	Educational To	o ier an c e	$\gamma = .33$	
Social Class	H. S. Gradua- tion or Less	Jr. College Trade Schoo Grad. :		Total 5	<u>N</u>
Total	31.0%	30.2%	38.8%	- 100	609
1	19.8	22.1	58.0	100	131 .
41	19.4	25.0	55.€	100	72
111	30.3	34.4	35.2	100.	122
1 V	· 34.9	35.8	29 .2	100	212
, ¥	52.8	26.4	20.8	100 .	72
,	• •	0	T-1	. 70	,
•		Occupational		$\gamma = .32$	•
Social Class	Upper & Midd White Collar (1, 11, 11	Collar	Blue Collar (V, VI, VII)	Total %	<u>N</u>
Total	20.5%	20.2%	59 .3 %	100	5 9 0
1 .	29.3	32.5	38.2	100	123
11	33.8	23.9	42.3	100	71
111	V 17.1	17.9	65.0	100	117
IV	16.3	13.0	70.7	100	208
Ý	9.9	. 19.7	70.4	100	71
		Income Tole	erance Y	= .20	
Social Class		etween 0-199/wk. \$20		00 or. re/wk. Tot	al 💈 N
Total	31.4%	28.5%	25.4%.	4.7% 10	0 599
1	21.1	28.9 .*	25.0 . 2	5.0 10	0 128
il.	27.9	25.0	29.4	7.6 10	0 68
111	33. 1	21.5	28.9	6.5 10	0 121
IV	33.3	33.8	24.8	8.1 10	0 210

27.8

18.1

100

9.7

. 72



Table 5
Reconciliation Gap by Social Class

•	•				
	Educational	Reconcili	ation Gap	Y =22	
Social Class	Negative	Pos 1	itive 2 or more	<u>Total %</u>	<u>N</u>
Total	60.5%	29.4%	10.1%	100	615
1	75.0,	22.0	3. 0	100	132
11	6 7. I	2 8.8	4.1	100	7 3
III)	54.9	34.4	10.7	100	I 2 2
IV	_. 54.4	3 2. l	13.5	100	215
V,	· 5 4.8	27.4	17.8	100	73
•	Occupationa	l Reconcil	iation Gap	Y =15	
Social <u>Class</u>	Negative and 0	Pos 1	itive <u>2 or more</u>	Total %	Ŋ
Total	80.4%	10.2%	9.5%	100	453
1	86.9	6.1	7.1	100	99
11 ,	81.6	8.2	10.2	100	49
111	· 78.6	9.5	11.9	100	84
IV	79.1	11.7	9.2	100	163
V	74.1	15.5	10.3	100	58
ı	•	econciliati	on Gap	γ = .06	
Social Class	Negative and 0	Pos 1	itive <u>2 or more</u>	Total %	<u>N</u>
_/ Total	45.0%	29.9%	25.1%	100	578
1	42.7	30.8	26.5	100	, 117
11	42.2	31.3	26.6	100	64
111	43.9	. 28.1	28.1	, 100	114
IV .	46.7	30.0	23.3	100	210
٧	47.9	30.1.	21.9	100	73
	•				



Total 6

	Edu	acational Val	ue R ange	γ =08	
Social Class	Negative and O	Pos 1	itive <u>2 or more</u>	Total %	<u>N</u>
Total	25.4%	32.25	42.5%	100	603
1	25.4	38.5	36.2	100	130
11	31.9	34.7	33.3	100	. 72
111	24.6	28.7	4 6.7	. 100	122
IV	24.5	28.4	47.1	100	208
٧	22.5	35.2	42.3	, 100	71
	0cc	cupational Va	lue Range	γ =05	
Social Class	Negative	Pos, i t i	v e 2 <u>3 or mo</u>	re <u>Total \$</u>	<u>N</u>
Total	9.3%	11.4%	7.5% 62.1	% 100	514
1	12.7	9.1	8.2 60.0	100	110
11	3.2	12.9 2	7.4 56.5	100	62
111	8.4	9.5	7.9 64.2	100	95
IV	11.5	11.5	4.3 62.6	100	182
٧	4.6	13.8	5.4 66.2	100	6 5
` '		Income Value	Range Y	= . 06°	
Social Class	Negative and 0	Posi 1 2	tive 3 or more	Total \$	<u>N</u>
Total	23.3%	33.0% 25.	3% 18.4%	100	588
Ι	25.8	30.6 22.	6 21.0	100	124
11	16.4	29.9 34.	3 19.4	100.	67
111	22.7	26.9 31.	1 19.3	100	119
. 17	24.2	39.1 18.	4 18.4	1:00	207

23.9

100

71



Table 7
Satisfaction Gain by Social Class

Educational Satisfaction Gain

Social Class	•	Negative	0	Pos 1	itive <u>2 or more</u>	Total %	<u>N</u>
Total	•	3.4%	40.0%	26.3%	30.3%	100	604
.1		1.5	34.7	32.3	31.5	100	130
1.1		6.9	37.5	25.0	30.6	100	72 .
111		2.5	40.1 .	23.0	34.4	100	122
14		3.8	43.1	. 22.5	30.6	100	209
V	•	4.2	42.3	33.8	19.7	100	71

Occupational Satisfaction Gain

Social	Positive							
Class .	Negative	_0_	<u> </u>	2, :	3 or more	Total %	N	
Total	. 4,15	8.3%	12.4%	20.4%	54.9%	100	461	
	. 1.0	15.5	12.4 .	17.5	53.6	100	97	
H	3.9	3.9	9.8	27.5	54.9	100	51	
111	2.3	7.9	13.6	18.2	58.0	100	88	
IV	6.0	9.0	10.2	20.4	54.5	100 -	167	
v	3.4:	1.8	19.0	22.4	53.4	ICO	58	

Income Satisfaction Gain

Social Class	Negative	0	Pos	itive 2 or more	Total \$	<u>N</u>
Total	16.2%	36.0%	28.0%	19.8%	100	567
1	1 3. 9	46.1	20.0	20.0	100	115
11.	14.5	30.6	29.0	· 25.8 .	100	62
111	19.3	29.8	,31.6	19.3	100	114
IV	15.5 .	36.9	29.1	18.4	100	206
, v	18.6	31.4	31.4	18.6	100	70

